Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

Approved for use through 07/31/2012 OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | Application Number | | 10510472 | |
|--|----------------------------|-------|----------------|--|
| | Filing Date | | 2004-10-07 | |
| INFORMATION DISCLOSURE | First Named Inventor Young | | g Mi Kim | |
| STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Art Unit | | 3633 | |
| (Not for additional direction of the 1.55) | Examiner Name | Danie | J. Kenny | |
| | Attorney Docket Number | | 740155.401USPC | |

| U.S.PATENTS Remove | | | | | | | | | | | |
|---|------------|---|------------------------------|-----------------|---------------|---------------------|----------------------------|----------|--|-------------|----|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue D | | | entee or Applicant ment | Releva | s,Columns,Lines where vant Passages or Relevant es Appear | | |
| | 1 | | | | | | | , igui o | , , , pp - s. | | |
| If you wish to add additional U.S. Patent citation information please click the Add button. Add | | | | | | | | | | | |
| U.S.PATENT APPLICATION PUBLICATIONS Remove | | | | | | | | | | | |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publica Date | ition | of cited Document | | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | |
| | 1 | | | | | | | | | | |
| If you wis | h to a | dd additional U.S. Publi | shed Ap | plication | citation | n information p | lease click the Ade | d button | Add | | |
| | | | | FOREIG | 3N PAT | ENT DOCUM | ENTS | | Remove | | |
| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² | | Kind Code4 | Publication Date | Applicant of cited | | vhere Rel | or Relevant | T5 |
| | 1 | 0134667 | KR | | U | 1999-02-18 | Ahn | | + English la ranslation) | anguage | |
| If you wish to add additional Foreign Patent Document citation information please click the Add button Add | | | | | | | | | | | |
| NON-PATENT LITERATURE DOCUMENTS Remove | | | | | | | | | | | |
| Examiner Initials* Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Initials* No bublisher, city and/or country where published. | | | | | | | | T5 | | | |

| | Filing Date |
|---|---------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | First Named I |
| (Not for submission under 37 CFR 1.99) | Art Unit |
| | |

| Application Number | | 10510472 | 10510472 - GAU: 3633 |
|----------------------|-------|--------------|----------------------|
| Filing Date | | 2004-10-07 | |
| First Named Inventor | Young | Mi Kim | |
| Art Unit | | 3633 | |
| Examiner Name | | | |
| Attorney Docket Numb | er | 740155.401US | PC |

| 1 | | | | | | |
|------------------------|-------|---------|--|----------------------------------|------------|--|
| If you wish t | to ac | ld addi | tional non-patent literature document citation info | ormation please click the Add bu | tton Add | |
| | | | EXAMINER SIGNA | ATURE | | |
| Examiner Signature /Da | | ture | /Daniel Kenny/ (12/19/2009) | Date Considered | 12/19/2009 | |
| | | | eference considered, whether or not citation is in mance and not considered. Include copy of this | | | |

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ³ Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precode the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.